

Title (en)
ROBOTIC SURGICAL ARMS WITH OPERATING TABLE

Title (de)
CHIRURGISCHE ROBOTERARME MIT OP-TISCH

Title (fr)
BRAS ROBOTISÉS CHIRURGICAUX AVEC TABLE D'OPÉRATION

Publication
EP 3007638 B1 20180530 (EN)

Application
EP 14811446 A 20140613

Priority
• US 201361834504 P 20130613
• US 2014042286 W 20140613

Abstract (en)
[origin: WO2014201340A1] A robotic surgical station is described. The robotic surgical station has a base configured to be fixed to the ground, a ring-shaped structure to which a patient bed and a plurality of robot arms are restrained at respective first and second mounts and a remote control unit that may be used by a surgeon to carry out a surgical intervention on a patient.

IPC 8 full level
A61B 34/30 (2016.01); **A61F 5/37** (2006.01); **A61G 13/06** (2006.01); **A61G 13/08** (2006.01)

CPC (source: EP IL RU US)
A61B 34/30 (2016.02 - EP IL RU US); **A61F 5/37** (2013.01 - EP IL US); **A61G 13/06** (2013.01 - IL RU); **A61G 13/08** (2013.01 - IL RU); **A61B 2018/00291** (2013.01 - EP IL US); **A61B 2034/304** (2016.02 - IL US); **A61G 13/06** (2013.01 - EP US); **A61G 13/08** (2013.01 - EP US)

Designated contracting state (EPC)
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WO 2014201340 A1 20141218; AU 2014277975 A1 20160204; AU 2014277975 B2 20180927; CA 2915245 A1 20141218; CA 2915245 C 20210504; CN 105392439 A 20160309; CN 105392439 B 20171205; EP 3007638 A1 20160420; EP 3007638 A4 20161228; EP 3007638 B1 20180530; ES 2684601 T3 20181003; IL 243079 B 20200130; KR 102222712 B1 20210303; KR 20160023730 A 20160303; PT 3007638 T 20181008; RU 2015155834 A 20170718; RU 2657958 C2 20180618; US 10368949 B2 20190806; US 2016135905 A1 20160519

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